

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(max\$4 near min\$4) same (divid\$4 adj difference) and "382". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:29
		(max\$6 near min\$6) same (divid\$4 adj difference) and "382". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:28
		divid\$4 with difference\$4 and "382".clasl.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:58
		set\$4 with maximum near (zero or "0")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:40
		(summ\$4 or adding) near (saturation or luminance) adj value same divid\$4 pixel\$4 and (HSV or ycbcr) and "382".clas. and	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:59
		saturation and (sum\$4 or add\$4) same divid\$4 near pixel\$4 and HSV	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 13:47
		data same color near characterist\$4 and "382".clasl.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 08:06

## EAST Search History

L1	0	hsv near from near rgb same color adj space	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 09:46
L2	169	hsv near rgb same color adj space	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:03
L3	1960410	calculat\$4 nea contrast adj value\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:04
L4	193	calculat\$4 near contrast adj value\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:04
L5	21	calculat\$4 near contrast adj value\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:39
L6	523	sett\$4 with maximum near (zero or "0")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:42
L7	17	sett\$4 with maximum near (zero or "0") and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:43

## EAST Search History

L8	190	sett\$4 with maximum with (zero or "0") and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:52
L9	17	sett\$4 with maximum near (zero or "0") and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:55
L10	25	sett\$4 near maximum with (zero or "0") and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:52
L11	190	sett\$4 with maximum with(zero or "0") and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:56
L12	66362	divid\$4 with difference\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:58
L13	2243	divid\$4 with difference\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:58
L14	0	(maximum near minium) same divid\$4 with difference\$4 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:58

## EAST Search History

L15	0	(maximum near minium) same (divid\$4 near difference\$4) and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:59
L16	393	(divid\$4 near difference\$4) and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:01
L17	0	divid\$4 near ((maximum near minium) near difference) and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:08
L18	2242	divid\$4 with difference and "382". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:09
L19	521	divid\$4 with difference and "382". clas. and maximum near minimum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:24
L20	63	"5874988"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:19
L21	269	divid\$4 adj difference and "382". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:28

## EAST Search History

L22	18	(maximum near minimum) same (divided by 4 difference) and "382". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:44
L23	104071	rate adj change\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:44
L24	1153	rate adj change\$4 and "382". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:44
S1	63	"5874988"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 14:00
S2	2	"2002164072"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 14:01
S3	36	"5300974"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 14:01

## EAST Search History

S4	73	("4500919"   "4525736"   "4642682"   "4727412"   "4763186"   "4811084"   "4862251"   "4876589"   "4908874"   "4952051"   "5050984"   "5051928"   "5212546"   "5252953"   "5253043"   "5327501"   "5412773"   "5450500"   "5495540"   "5506946"   "5506949"   "5530774"   "5694484").PN. OR ("5874988"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:41
S5	422	(generat\$4 or creat\$4) with data same (reference near user)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:43
S6	12	(generat\$4 or creat\$4) with data same (reference near user) and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:45
S7	8827	(generat\$4 or creat\$4) with data adj block\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:45
S8	0	(generat\$4 or creat\$4) with data adj block\$4 and compar\$4 near reference near user\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:47
S9	2919	data same color near characterist\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:48
S10	538	data same color near characterist\$4 and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:50
S11	163	compar\$4 same color near characterist\$4 and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:57
S12	10	data adj pairs same color near characterist\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 15:57
S13	14	data adj pairs same color with characterist\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 16:00
S14	0	(incoming or input) adj image\$4 near reference adj image\$4 same color adj characterist\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 16:02
S15	7	((incoming or input) adj image\$4 same reference adj image\$4) same color adj characterist\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 16:02
S16	0	("2001/0028736").URPN.	USPAT	OR	ON	2007/08/23 16:04

## EAST Search History

S17	1	10/733388	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 08:35
S18	62	"5874988"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:30
S19	1	calculat\$4 near saturation adj value\$4 same (HSV and RGB)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:32
S20	1	saturation adj value\$4 same (HSV and RGB) and (sum\$4 or add\$4) same divid\$4 near pixel\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:35
S21	107	saturation and (sum\$4 or add\$4) same divid\$4 near pixel\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:40
S22	2	saturation and (sum\$4 or add\$4) same divid\$4 near pixel\$4 and HSV and RGB	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:47
S23	2	saturation and (sum\$4 or add\$4) same divid\$4 near pixel\$4 and HSV	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:48
S24	4	(sum\$4 or add\$4) same divid\$4 near pixel\$4 and HSV	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:48
S25	17	("5047842"   "5649025"   "5848181"   "5889885"   "5930385"   "5933524"   "6148102"   "6175427"   "6181817"   "6195458"   "6272250"   "6282317"   "6310967").PN. OR ("6483940"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:56
S26	247560	(summ\$4 or adding) near value same divid\$4 pixel\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:56
S27	3991	(summ\$4 or adding) near value same divid\$4 pixel\$4 and HSV	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:57
S28	2849	(summ\$4 or adding) near value same divid\$4 pixel\$4 and HSV and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:57
S29	2749	(summ\$4 or adding) near value same divid\$4 pixel\$4 and HSV and "382".clas. and (saturation or brightness)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:58

## EAST Search History

S30	2970	(summ\$4 or adding) near value same divid\$4 pixel\$4 and (HSV or ycbcr) and "382".clas. and (saturation or brightness)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 13:59
S31	1084	(summ\$4 or adding) near (saturation or luminance) adj value\$4 same divid\$4 pixel\$4 and (HSV or ycbcr) and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 14:00
S32	119	(summ\$4 or adding) near (saturation or luminance) adj value\$4 same divid\$4 pixel\$4 and (HSV or ycbcr) and "382".clas. and data adj block\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 14:00